

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Kees C J M N Breckelmans, et al.

Application No.: 10/531,845

Group No.: 2856

Filed: 11/21/2005

Examiner: Samir M. Shah

For: METHOD AND DEVICE FOR DETERMINING A CHARACTERISTIC VALUE  
THAT IS REPRESENTATIVE OF A CONDITION OF THE GAS

Mailstop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**Response to Final Office Action**

This response is in reply to the Final Office Action dated August 6, 2007. Please enter the amendments and remarks as set forth below.